PTO/SB/05 (05-03) Approved for use through 04/30/2003. OMB 0651-003200 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE OF

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attori | ney Docket No. | ATM-267 | | | | | |
|--------|--------------------|--------------------------------|------|--|--|--|--|
| First | Inventor | Emil Lambrache | | | | | |
| | SERIAL PERIPH | ERAL INTERFACE (SPI) APPARATUS | WITI | | | | |
| Title | WRITE BUFFER | FOR IMPROVING DATA THROUGHPU | ÞΤ. | | | | |
| Expre | ess Mail Label No. | EL 980275575 US | • | | | | |

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| See MPEP | APPLICATION ELEMENTS chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop | ioner for Patents Patent Applicatio 1450 a VA 22313-1450 | n | | | |
| 2. Applic See 3 3. See 3 3. Specif (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Detai - Clairr - Abstr 4. Drawin 5. Oath or Dec a. Ne b. Co (for | ng(s) (35 U.S.C. 113) [Total Sheets 12] | 7. CD-ROM or CD-R in dupl Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Reader F b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (con 37 CFR 3.73(b) Statement (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1. 13. Preliminary Amendment Return Receipt Postcard (Should be specifically if Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent. 17. Vone Computer Name (Appe 8. Nucleon Papers (Computer Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent. | endix) Sequence Sub orm (CRF) Ince Listing on: D-R (2 copies); Inc | or ove copies I PARTS ument(s)) ower of ttorney able) opies of IDS citations | | | |
| 18. If a CONTI | NUING APPLICATION, check appropriate box, and sup | pply the requisite information below an | d in the first ser | ntence of the | | | |
| specification following the title, or in an Application Data Sheet under 37 CFR 1.76: | | | | | | | |
| | | | on No.: | | | | |
| Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
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| City | San Jose | State CA | Zip Code | 95109-0005 | | | |
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| | | | | | | | |
| Signature | (pe) Thomas Schneck | Al | 24,316 Date | 11/25/2003 | | | |

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PTO/SB/17 (01-03)

| FEE TRANSMITTAL | | | Complete if Known | | | | |
|--|-------------------|--|----------------------------|--------------------|--|----------------|--|
| FEE IKANSIVIIII | \ L | Application Number | | umber | | | |
| for FY 2003 | | Filing Date | | | | | |
| Effective 01/01/2003. Patent fees are subject to annual revisi | | First Named Inventor | | nvento | r Emil Lambrache | Emil Lambrache | |
| Ellective of 10 172003. Patent fees are subject to annual revisi | on. | Examiner Name | | ne | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 770.00 | | Attorney Docket No. | | cet No. | ATM-267 | | |
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | |
| Check Credit card Money Other Non- | Large | 3. ADDITIONAL FEES Large Entity Small Entity | | | | | |
| Deposit Account Number | Fee Cod 105 | de (\$) | Fee Fe Code (\$ 2051 | \$) | Fee Description urcharge - late filing fee or oath | Fee Paid | |
| Deposit Account Name Schneck & Schneck | 105 | | 2052 | CO | urcharge - late provisional filing fee or | | |
| The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application | 100 | 2 2,520 | 1812 2,5 | 520 For 920* Re | on-English specification or filing a request for ex parte reexamination equesting publication of SIR prior to caminer action | · | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 180 | 5 1,840 | 1805 1,8 | 840* Re | equesting publication of SIR after xaminer action | | |
| FEE CALCULATION | 125 | 110 | 2251 | 55 Ex | xtension for reply within first month | | |
| 1. BASIC FILING FEE | 125 | 2 410 | 2252 | 205 Ex | xtension for reply within second month | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid | 125 | | 1 | | xtension for reply within third month | | |
| Code (\$) Code (\$) | | 4 1,450 | I . | | xtension for reply within fourth month | | |
| 1001 750 2001 375 Utility filing fee 770.00 |] 🛔 | 5 1,970 | 2255 2401 | | xtension for reply within fifth month | i | |
| 1002 330 2002 165 Design filing fee | 140 | | 2401 | | otice of Appeal | | |
| 1003 520 2003 260 Plant filing fee | 140. 140 | | 2402 | | iling a brief in support of an appeal equest for oral hearing | | |
| 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee | 4 8 | is 200 is 1,510 | | | etition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 770.00 | 145 | - | 2452 | | etition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSU | 145 | 3 1,300 | 2453 | 650 Pe | etition to revive - unintentional | | |
| 74. EVILVA OTVIINI LEES LOK OTITIT T VÄD KEISSO | - 150 | 1 1 300 | 2501 | 650 U | tility issue fee (or reissue) | 1 | |

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| Z. EXTRA (| CLAIM FEES | FOR UTILITY AND REISSUE | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| | | xtra Claims below Fee Paid | 1502 | 470 | 2502 | 235 | Design issue fee | |
| Total Claims | _20** | = <u>0</u> × <u> </u> | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Independent Claims | 3 - 3** | = <u>0 </u> | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent = | | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity | | | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Fee Fee Code (\$) | Fee Fee Code (\$) | Fee Description | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 | 2202 9 | Claims in excess of 20 | 1809 | 750 | 2809 | | Filing a submission after final rejection | |
| 1201 84 | 2201 42 | Independent claims in excess of 3 | | | | | (37 CFR 1.129(a)) | |
| 1203 280 | 2203 140 | Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 | For each additional invention to be | |
| 1204 84 | . 2204 42 | ** Reissue independent claims | | | | | examined (37 CFR 1.129(b)) | |
| | | over original patent | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| (4) (| | | | Other fee (specify) | | | | |
| SUBTOTAL (2) (\$) 0 | | | | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | 3 | ee Paid SUBTOTAL (3) (\$) | |

SUBMITTED BY (Complete (if applicable) Registration No. Thomas Schneck Name (Print/Type) 24,518 Telephone (408) 297-9733 (Attornev/Agent) Usmao 11/25/2003 Signature

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ATM-267

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